(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 21 April 2005 (21.04.2005)

PCT

(10) International Publication Number WO 2005/036037 A1

(51) International Patent Classification7: F16K 11/074, 3/10

(21) International Application Number:

PCT/US2004/033436

(22) International Filing Date: 8 October 2004 (08.10.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:
60/481,499 10 October 2003 (10.10.2003) US
60/481,890 13 January 2004 (13.01.2004) US

(71) Applicant (for all designated States except US): AMERIKAM, INC. [US/US]; 1337 Judd Avenue, S.W., Grand Rapids, Michigan 49509 (US).

(72) Inventors; and

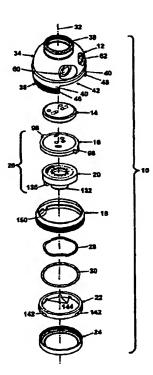
(75) Inventors/Applicants (for US only): CRESSWELL, Robert, S. [US/US]; 4319 Valleyside Court NE, Grand Rapids, Michigan 49505 (US). ZOLNIEREK, Michael [US/US]; 5005 Maple Tree Court, Grandville, Michigan 49418 (US). REGELBRUGGE, Michael, W. [US/US]; 6849 Petersen Valley Drive, Rockford, MI 49341 (US). CHRYSLER, James, D. [US/US]; 1018 38th Street, S.W., Wyoming, Michigan 49509 (US).

(74) Agent: BAIR, Joel, E.; McGarry Bair PC, 171 Monroe Ave. NW, Suite 600, Grand Rapids, Michigan 49341 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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(54) Title: DIVERTER VALVE



(57) Abstract: A diverter valve (10) for selectively controlling the flow of fluid from a fluid source to one of several fluid outlets (132, 136) includes a fixed ceramic disk (14) fixed to a housing (12) and a rotating ceramic disk (16) retained in the housing against the fixed disk by a retainer (24). An accessory mount (20) is adhered to the rotating ceramic disk to facilitate connection to accessories and to direct fluid from the valve. Flow passages (88, 90, 104, 106, 108, 110, 112) in the disks cooperate with flow passages (54, 64, 66, 68) in the housing and flow passages (116, 118, 122) in the accessory mount to balance the pressure of fluid flow within the valve against the disks to minimize leaks and prolong durability.

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